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**SIEMENS**

PATENT

Attorney Docket No. 2003P15291US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Inventor: V. Philip et al.

Serial No.: 10/733,740

Filed: December 11, 2003

Group Art Unit: • 1762

Examiner: K. Bareford

Title: REPAIR OF ZIRCONIA-BASED THERMAL BARRIER COATINGS

**COMMISSIONER FOR PATENTS**

PO Box 1450

Alexandria, VA 22313-1450

Sir:

**RESPONSE TO FINAL OFFICE ACTION**

In response to the Final Office Action mailed February 28, 2006, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application in order to place the claims in condition for allowance or better form for appeal should the Examiner dispute the patentability of the claims.